HO
$$\rightarrow$$
 HO \rightarrow H

FIG. 1

R-Flurbiprofen

R-Naproxen

$$\begin{array}{c|c} S & CH_3 \\ \vdots \\ C - COOH \\ \vdots \\ H \end{array}$$

R-Suprofen

R-Pirporfen

R-Benoxaprofen

R-Ketorolac

FIG. 2

R-Ketoprofen

R-Tiaprofen

R-Carprofen

R-Indoprofen

R-Ibuprofen

R-Etodolac

General Synthesis:

FIG. 3

FIG. 4